

PATENT *sfw*

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	Customer No. 37003
HURLIMANN et al.	)	
Application N°: 10/730,797	)	Group Art Unit: 2862
Filed: December 9, 2003	)	Examiner: n/a
Title: METHOD AND APPARATUS FOR NMR	)	Docket N°: 60.1523
MEASUREMENT OF MAGNETIC MATERIALS	)	

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 20, 2004.

*Ruth A. Schreiber*

Ruth A. Schreiber

*7/20/04*  
DateSUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
Filed Under 37 CFR §1.97(e)(1)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR. §1.56, 1.97 and 1.98, the Applicants wish to bring the reference materials listed in the attached Form PTO-1449 to the attention of the U. S. Patent and Trademark Office. These references were cited in the Combined Search and Examination Report of the corresponding Great Britain application. A copy of the references are enclosed with the PTO-1449 form for the Examiner's convenience.

I, the person(s) signing below, certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, in accordance with 37 CFR §1.97(e)(1).

No representation is made or intended that a complete and exhaustive prior art search has been made, or that no better references than those set forth below are available. Furthermore, this Statement does not constitute an admission that these references are properly citable against the present application as prior art.

It is respectfully requested that these references be considered by the Examiner and formally made of record in this case.

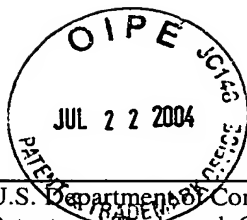
Applicant believes that no fees are due. However, in the event that a fee or credit is owed or due, the Commissioner is authorized to charge or credit any deficiency/over-payment to Deposit Account No. 19-0615. Two copies of this paper are attached.

Respectfully submitted,



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<b>FORM PTO-1449</b> <b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> <i>(Use several sheets if necessary)</i>	<b>ATTY. DOCKET NO:</b> 60.1523	<b>SERIAL NO.:</b> 10/730,797
	<b>APPLICANT:</b> HURLIMANN et al.	<b>EXAMINER:</b>
	<b>FILING DATE:</b> December 9, 2003	<b>GROUP:</b> 2862

### U.S. PATENT DOCUMENTS

Exam Init.	Document Number	Date	Name	Class	Sub-class	Filing date if appropriate
	3,484,680	12/16/69	Hurlbert	324	0.5	5/25/67
	3,657,730	4/18/72	Robinson et al.	324	0.5	1/14/70
	3,775,671	11/27/73	Brown	324	0.5R	7/3/72

### FOREIGN PATENT DOCUMENTS

Exam Init.	Document Number	Date	Country	Class	Sub-class	Translation	
						Yes	No
	925,630	5/8/63	Great Britain	37	A18		
	1,002,540	8/25/65	Great Britain	G1	N		

### OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	<b>Bryar et al. Paramagnetic Effects of Iron(III) Species on Nuclear Magnetic Relaxation of Fluid Protons in Porous Media. <u>Journal of Magnetic Resonance</u> 142 (2000), pp. 74-85</b>

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
<b>EXAMINER:</b> Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant	